

73729-1



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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

WASHINGTON, D.C. 20460

OFFICE OF
PREVENTION, PESTICIDES
AND TOXIC SUBSTANCES

FEB 13 2003

Mr. Peter Schneekloth
Celite Corporation
2500 Miguelito Road
Lompoc, CA 93436

Subject: Amendment Updating First Aid and Disposal per PR Notices 2001-1 and 2001-6
Diafil 610
EPA Reg. No. 73729-1
Your Submission Dated October 30, 2002

Dear Mr. Schneekloth:

The labeling referred to above, submitted in connection with registration under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, is acceptable subject to the comments below. Two copies of the finished labeling must be submitted prior to releasing the product for shipment. A stamped copy of the label is enclosed for your records.

1. Delete the statement "For Commercial/Industrial Use Only", since the product may be marketed to homeowners for control of common household insect pests indoors and outdoors. A review of your distributor products indicates that many are homeowner products. If you wish, you may include the statement "For Commercial/Industrial Use" as part of the directions for use on stored grain.
2. Include the heading "Stored Grain" above the directions for use on stored grain.
3. Delete the word "natural" from the "Common name of active ingredient" at the bottom of the First Aid box. Such terms are considered to be implied safety claims and are not allowed on pesticide product labels.

If you have any questions regarding this action, please contact Susan Stanton of my team at (703) 305-5218.

Sincerely,

A handwritten signature in cursive script that reads "Susan L. Stanton, for".

George T. LaRocca
Product Manager (13)
Insecticide Branch
Registration Division (7505C)

Enclosure

DIAFIL® 610
EPA Reg. No. 73729-1
EPA Establishment No. 073729-NV-001
FOR COMMERCIAL / INDUSTRIAL USE ONLY

FEB 13 2003

Under the Federal Insecticide, Fungicide, and Rodenticide Act, as amended, for the pesticide registered under EPA Reg. No. 73729-1

ACTIVE INGREDIENTS:

| | |
|--|-----------|
| Silicon dioxide, from diatomaceous earth |85% |
| Other element oxides |10% |
| Moisture |5% |
| Total |100% |

Effective and long lasting when kept dry.

Kills Cockroaches, Ants, Earwigs, Silverfish, Beetles, Slugs and Other Crawling Insects.

An effective addition for insect control, by physical action for suppressing insect damage to stored grain

KEEP OUT OF REACH OF CHILDREN

CAUTION

PRECAUTIONARY STATEMENTS
HAZARDS TO HUMANS AND DOMESTIC ANIMALS

CAUTION: Causes moderate eye irritation. Avoid contact with eyes. Use adequate ventilation and avoid breathing dust. Wear a suitable dust mask approved by NIOSH/MSHA when using this product during prolonged exposure.

MODIFIED PER
PR 2001-1

| FIRST AID | |
|--|---|
| If in eyes | <ul style="list-style-type: none"> • Hold eye open and rinse slowly and gently with water for 15-20 minutes. • Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. |
| <p>Call a poison control center or doctor for treatment advice.</p> <p>Have the product container or label with you when calling a poison control center or doctor, or going for treatment.</p> <p>Common name of active ingredient: amorphous silica, natural diatomaceous earth</p> | |

DIRECTIONS FOR USE

It is a violation of Federal Law to use this product in a manner inconsistent with its labeling.

For use with stored grain, including barley, buckwheat, corn, oats, rice, rye, sorghum grain, wheat, and mixtures of these grains.

Adjust moisture content of grain to not over 12% by weight, and add 7lbs. of this product per ton of grain at the point of entry into storage. Treated grain may be reduced to a lower grade, have reduced flowability and test weight. For best results, treat grain immediately after harvest.

DIAFIL 610 Diatomaceous Earth is a mechanical insect killer. Insects cannot become immune to its action. Insects come in contact or ingest this powder and die within 48 hours.

OTHER USES (INDOOR AND OUTDOOR APPLICATIONS)

DIAFIL 610 is intended for application with a hand duster, power duster or other similar means for application to areas where crawling insects are found. Apply DIAFIL 610 to cracks and crevices with the use of a bulbous duster or other suitable equipment. Apply lightly and uniformly.

Indoor use: Cockroaches, Ants, Earwigs, Millipedes and Centipedes, Crickets and Silverfish. Lightly coat a thin layer of DIAFIL 610 in areas where these pests are found and may hide such as cracks and crevices, behind and beneath refrigerators, cabinets, stoves, garbage cans and in and around sewer pipes and drains, window frames and in attics and basements. Dust insects directly if possible. Repeat treatment regularly.

Fleas: Thoroughly treat floor and bedding in and around pets' sleeping quarters. Treat surrounding cracks and crevices, baseboards, carpeting and wherever fleas are suspected.

Carpet Beetles: Dust along baseboards, carpet edges, under carpeting, furniture, in closets and shelving where these insects are seen or suspected.

Bedbugs: Dismantle bed. Use DIAFIL 610 in joints, crevices and where rungs are inserted. See that all interior areas are dusted. Dust mattresses especially folds and edges. All cracks and crevices in the bedroom should be treated.

Outdoor use: Cockroaches, Earwigs, Grasshoppers, Ants, Crickets and other crawling insects: Lightly coat a thin layer of DIAFIL 610 in areas where these insects are found such as patios, outdoor sills, window and door frames. Dust around foundations, along ant trails and around sewer pipes and drains. Repeat treatment as necessary.

Manufacturer makes no warranty, expressed or implied, regarding the performance of this product in the absence of contact over how it is used.

STORAGE AND DISPOSAL

STORAGE: Store in a cool dry area

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

CONTAINER DISPOSAL: If empty: Do not reuse this container. Place in trash or offer for recycling if available.
If partly filled: Call your local solid waste agency or 1-800-CLEANUP for disposal instructions. Never place unused product down any indoor or outdoor drain.

MODIFIED PER
2001-6 CONSISTENT WITH
PR 156-10 &
PR 111

Net Weight: XX lbs. - XXXX kg

Celite Corporation 100 Front Street Fernley, NV 89408